IAP3 Rec'd PCT/PTO 24 JAN 2006

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: CSPTAL31.001APC0/565718
First Named Inventor: Yongli Yu

Int'l Application No.: PCT/CN2004/000863

Int'l Filing Date: July 26, 2004 Priority Date Claimed: July 25, 2003

Title: ARTIFICIAL CPG SINGLE-STRANDED

OLIGODEOXYNUCLEOTIDE AND ANTIVIRAL USE

THEREOF

Express Mail Label No.: EV718232772US

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Date: January 24, 2006

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> United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

Yongli Yu

2. Liying Wang

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 6 pages.
- (X) Abstract in 1 page.
- (X) Substitute drawing in 1 page.
- (X) Sequence Submission Statement in 1 page, and
 - (X) Sequence Listing on paper in 2 pages
 - (X) Sequence Listing in CRF
- (X) Cover page of PCT publication WO 2005/014611 A1.
- (X) International Search Report
- (X) Written Opinion.
- (X) Return prepaid postcard.

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FILING FEES:

	FEE CALCULA	TION					
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION		TOTAL		
Basic Filing Fee under 1.492(a)		1631 (\$300)				\$300	
Search Fee under 1.492(b)	(enter one in TOTAL column)	*					
(1) USPTO was ISA/I (4)	1640 (\$0)						
(2) USPTO was the IS	1641 (\$100)				\$400		
(3) Foreign Search Re	1642 (\$400)						
(4) No Search Report	Enclosed	1632 (\$500)					
Examination Fee under 1.492(c) (enter one in TOTAL column)							
(1) USPTO was ISA/IPEA	1643 (\$0)]			\$200		
(2) Non US IPEA or Nonco	1633 (\$200)	Ī					
Excess Claims	16 - 20 = 0	1615 (\$50)	0	х	50 =	\$0	
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0	х	200 =	\$0	
Multiple Dep. Claim		1616 (\$360)				\$0	
Application Size Fee	0 - 100 = 0	1681 (\$250)	0	х	250 =	\$0	
Late English Translation		1618 (\$130)					
Assignment		8021 (\$40)	0	x	40 =	\$0	
TOTAL F DUE					\$900		
TOTAL FEE PAID (If Different Than Fee Due)					\$0		

A check in the amount of \$900 to cover the Total Fee Due is enclosed. (X)

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

10/565718

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Attorney Docket No.

CSPTAL31.001APC

Applicant(s)

Yu et al.

For

ARTIFICIAL CPG SINGLE-STRANDED

OLIGODEOXYNUCLEOTIDE AND

ANTIVIRAL USE THEREOF

Agent

Marina L. Gordey

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Date of Deposit

January 24, 2006

I hereby certify that the accompanying

Transmittal letter; English translation of specification in 18 pages; 1 sheet of substitute drawings; Preliminary Amendment in 6 pages; Abstract in 1 page; Sequence Submission Statement in 1 page; Sequence Listing (paper copy) in 2 pages; Sequence Listing in CRF; International Search Report; Written Opinion; cover page of PCT publication; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Victoria Roeser

2315833:vr 012306

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> Marina L. Gordey Registration No. \$2,950 Agent of Record Customer No. 20,995

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